

FIG. 1A

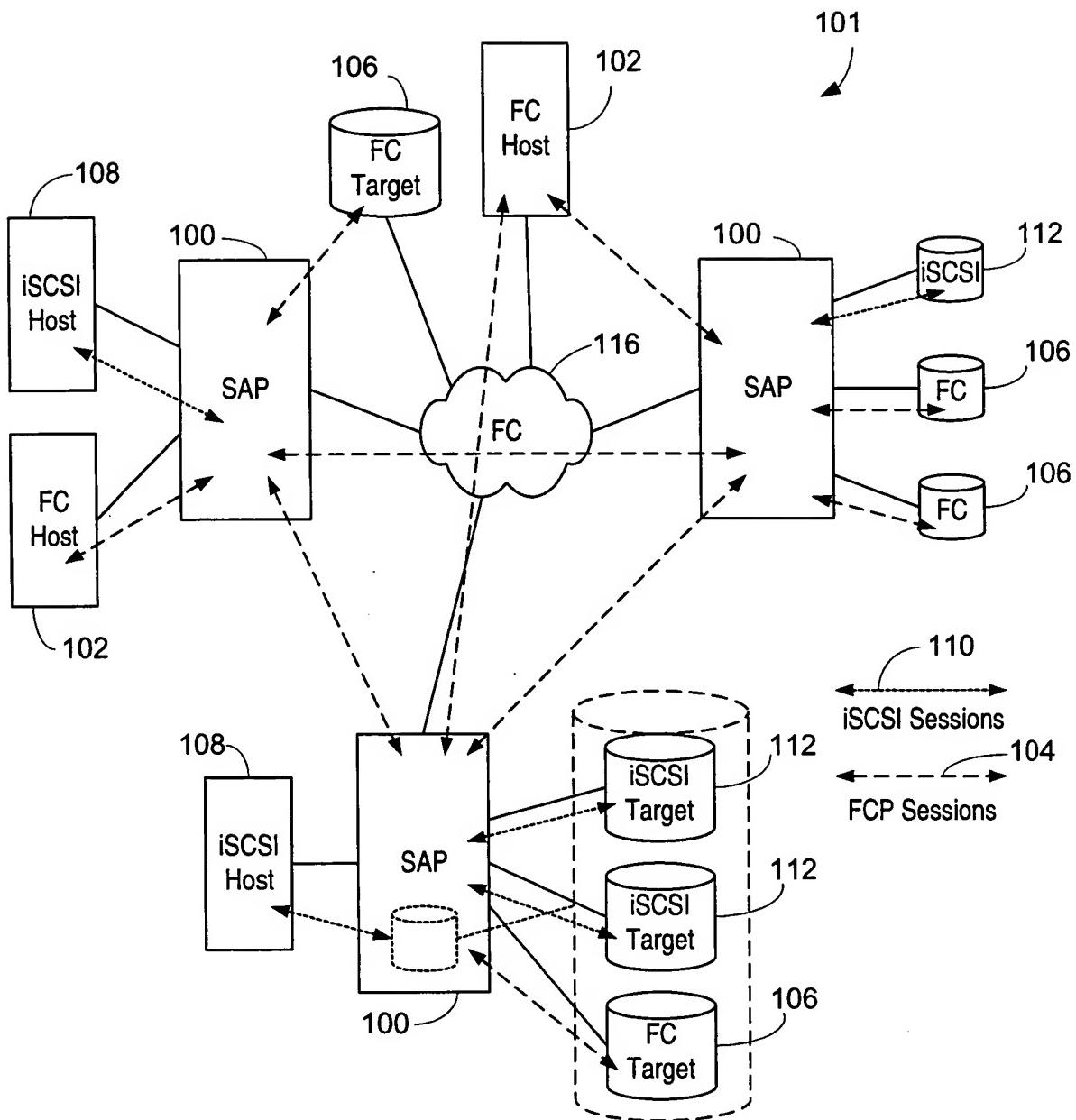


FIG. 1B

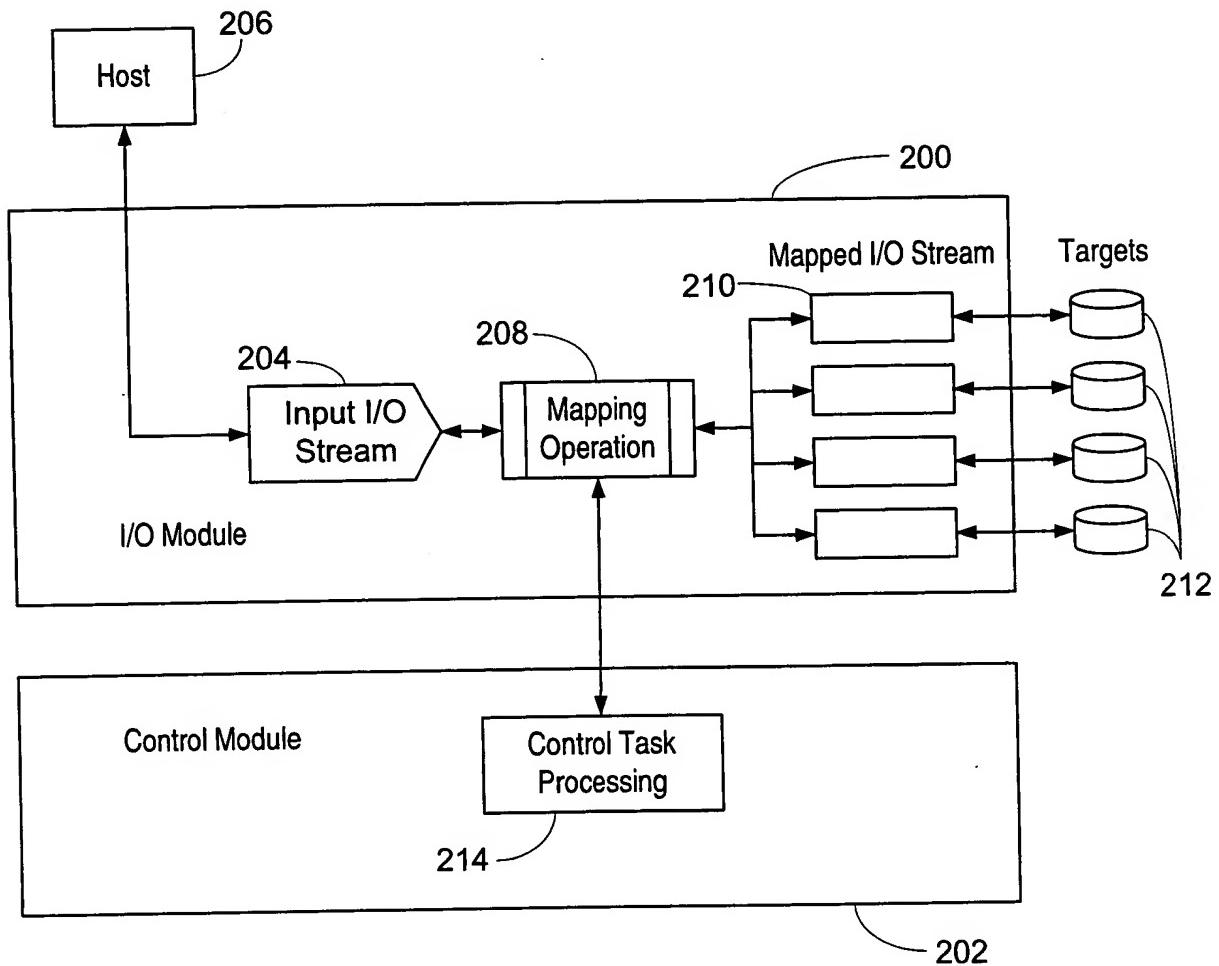
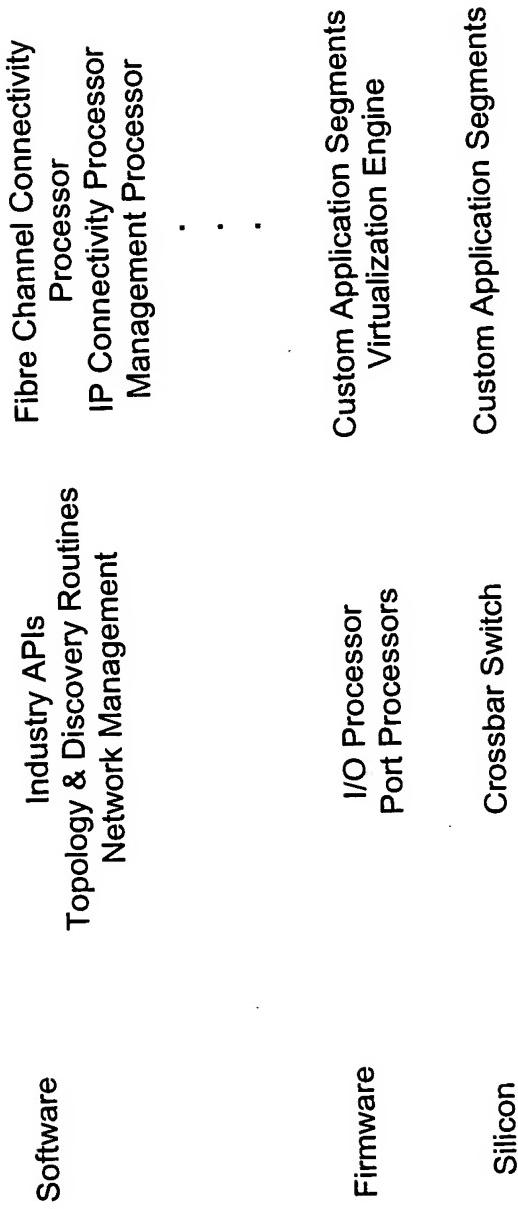


FIG. 2

FIG. 5



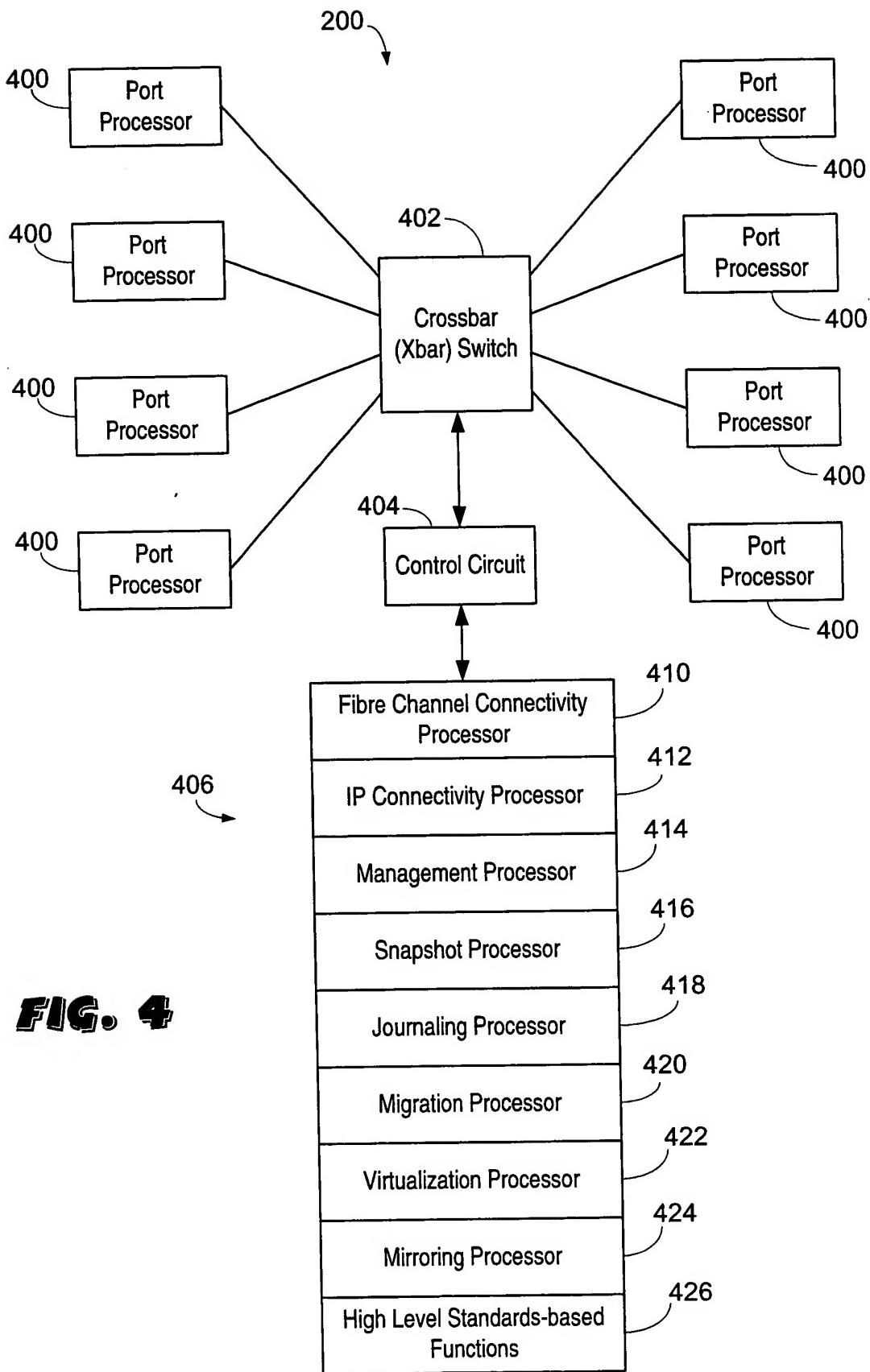


FIG. 4

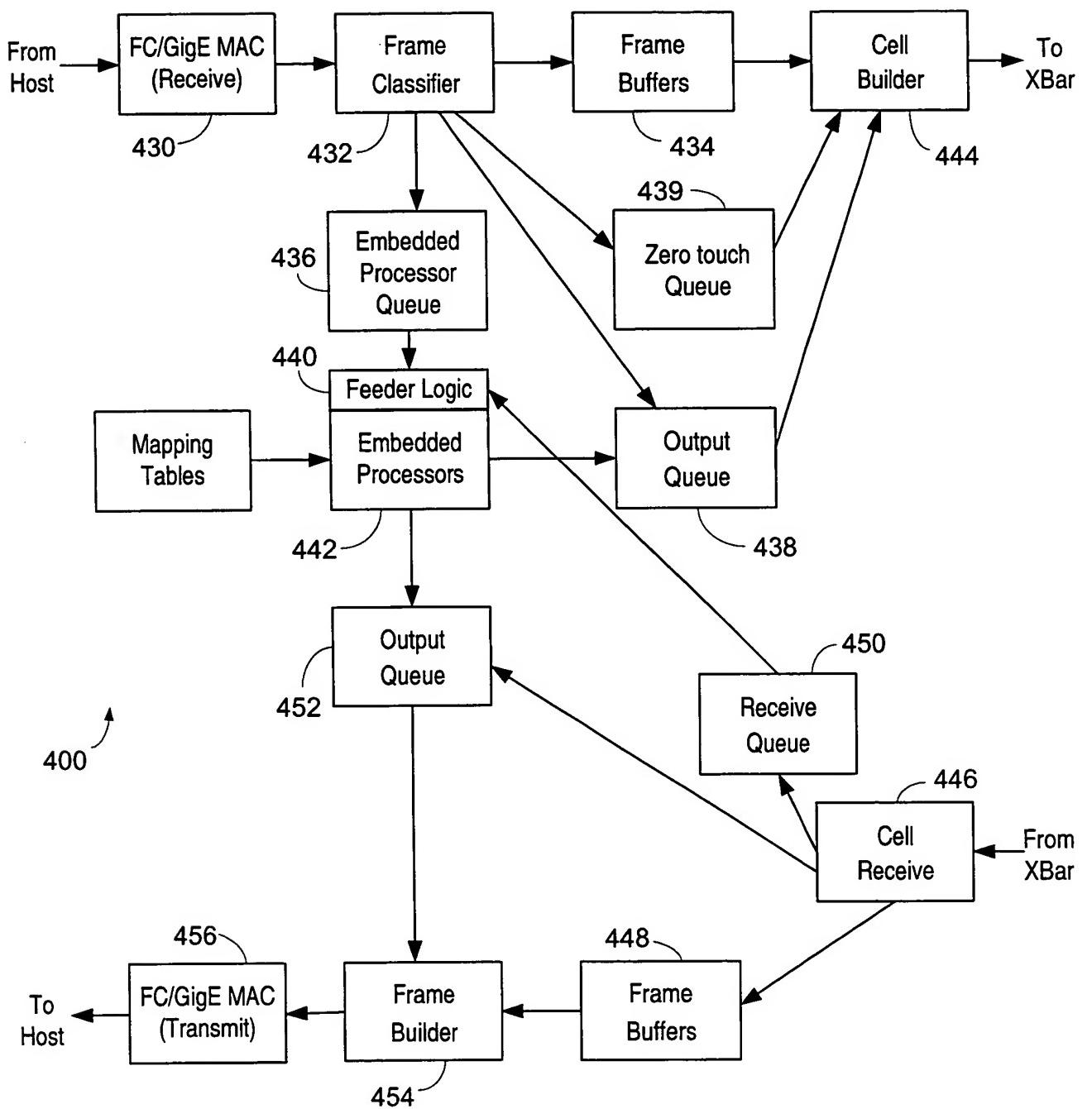


FIG. 5

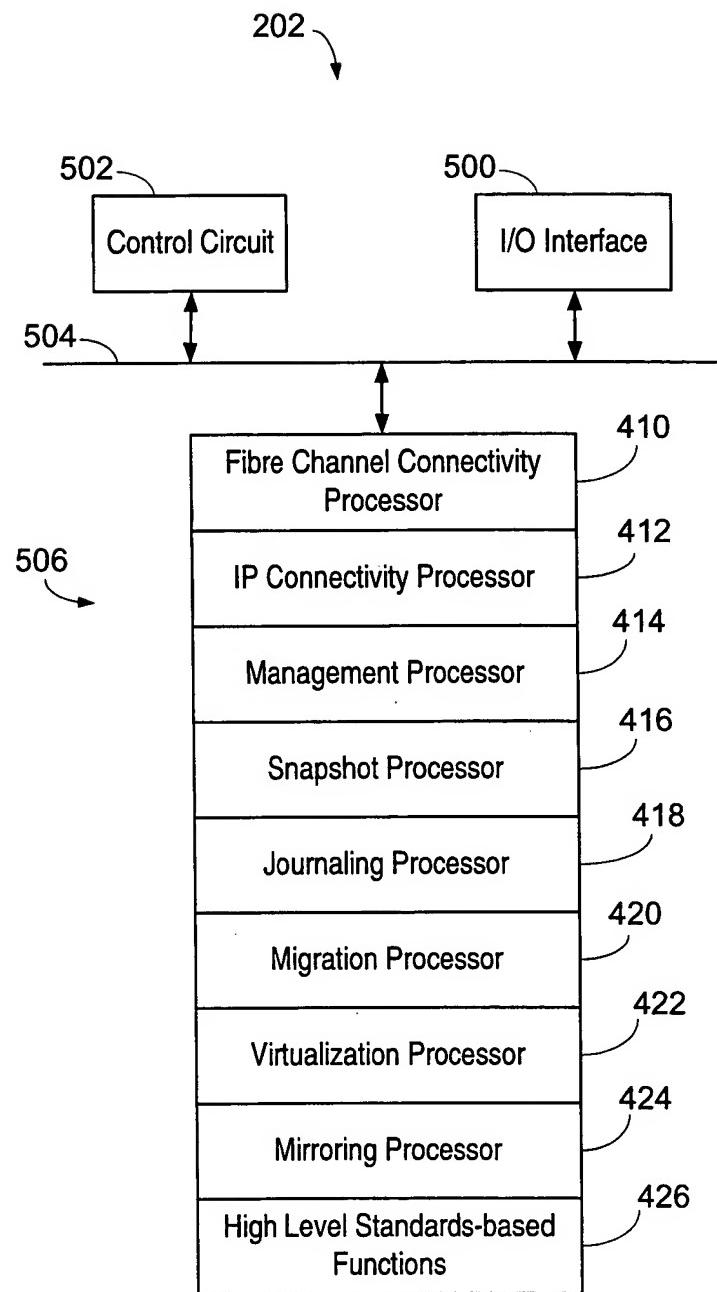


FIG. 6

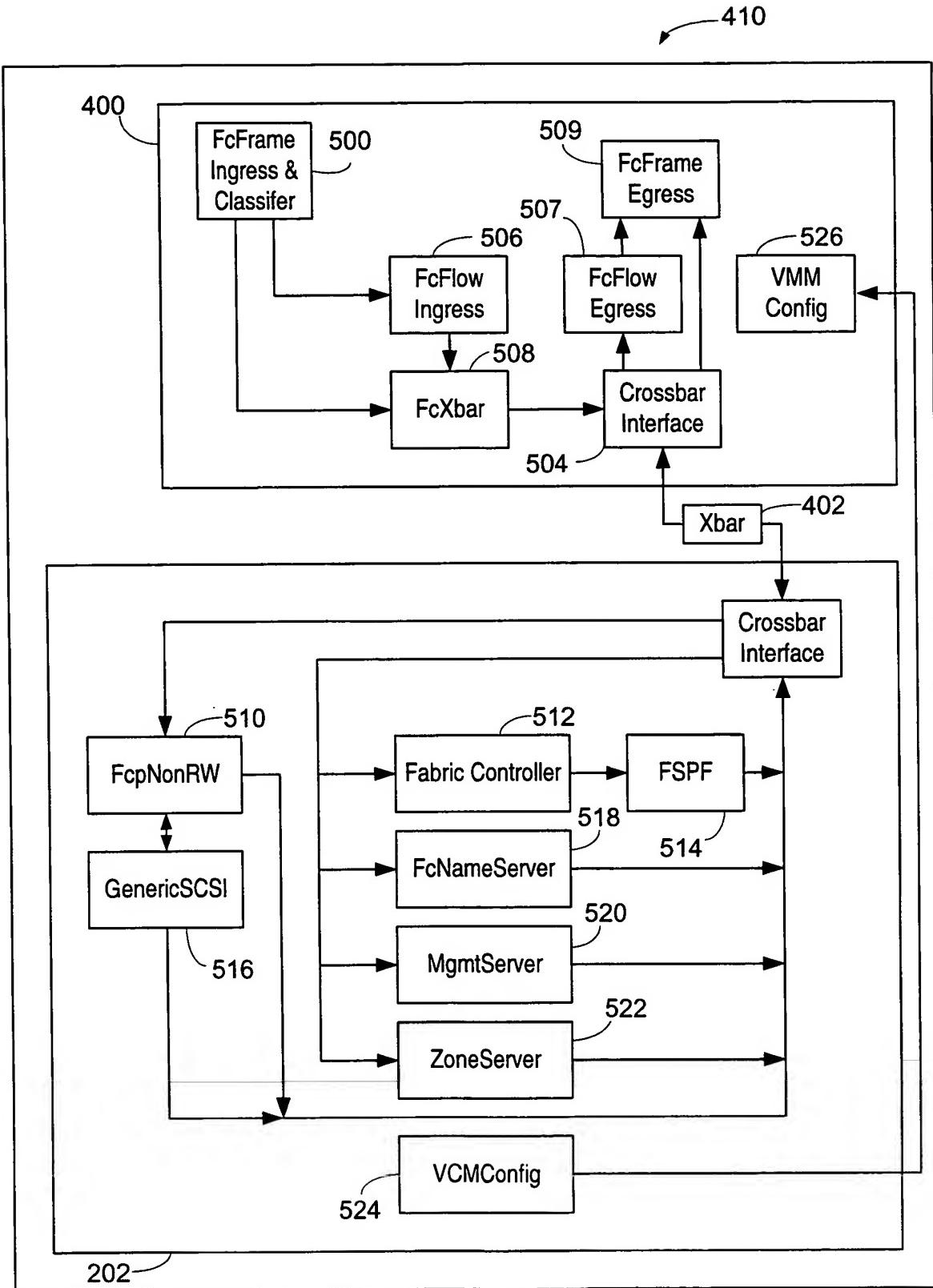


FIG. 7

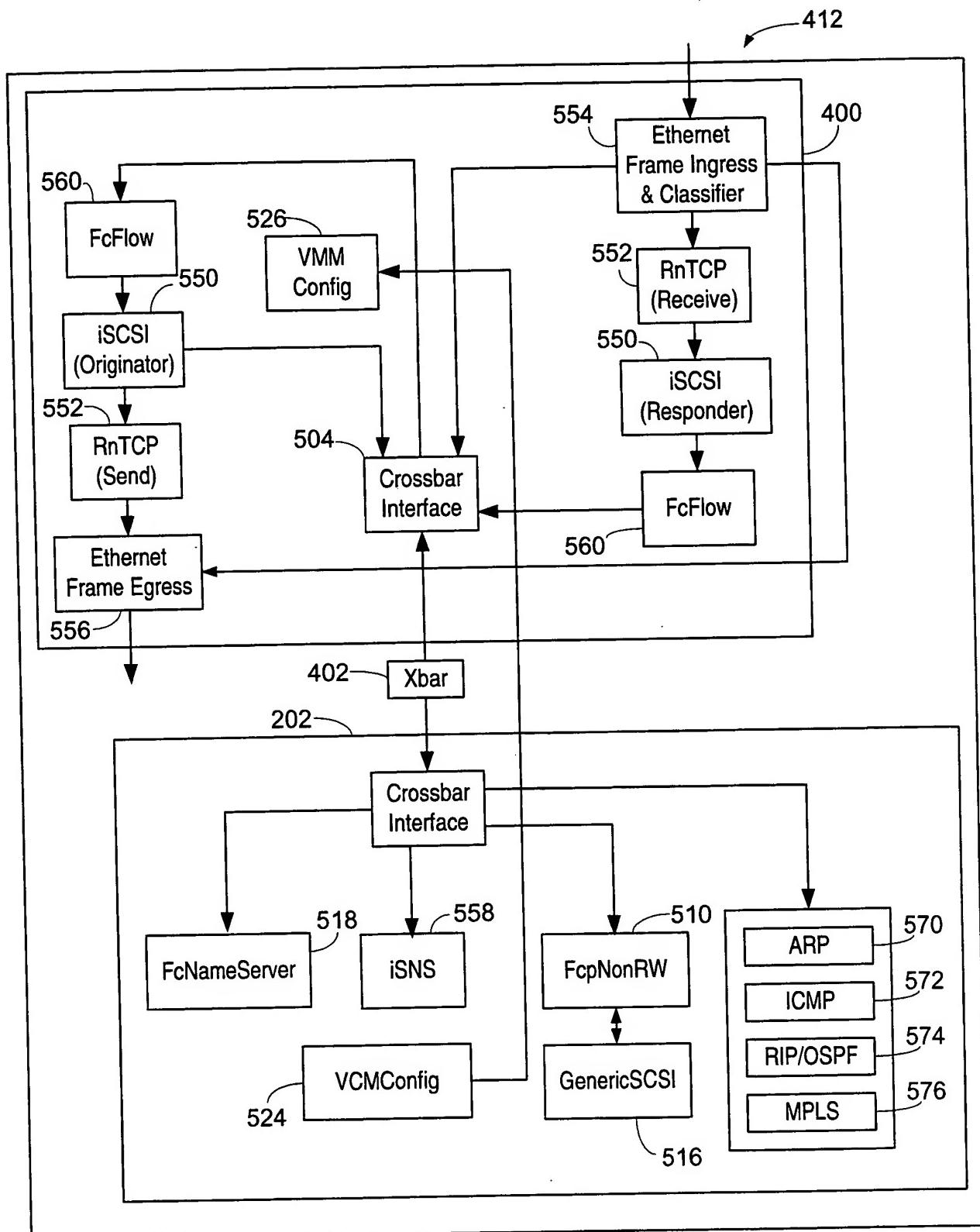


FIG. 8

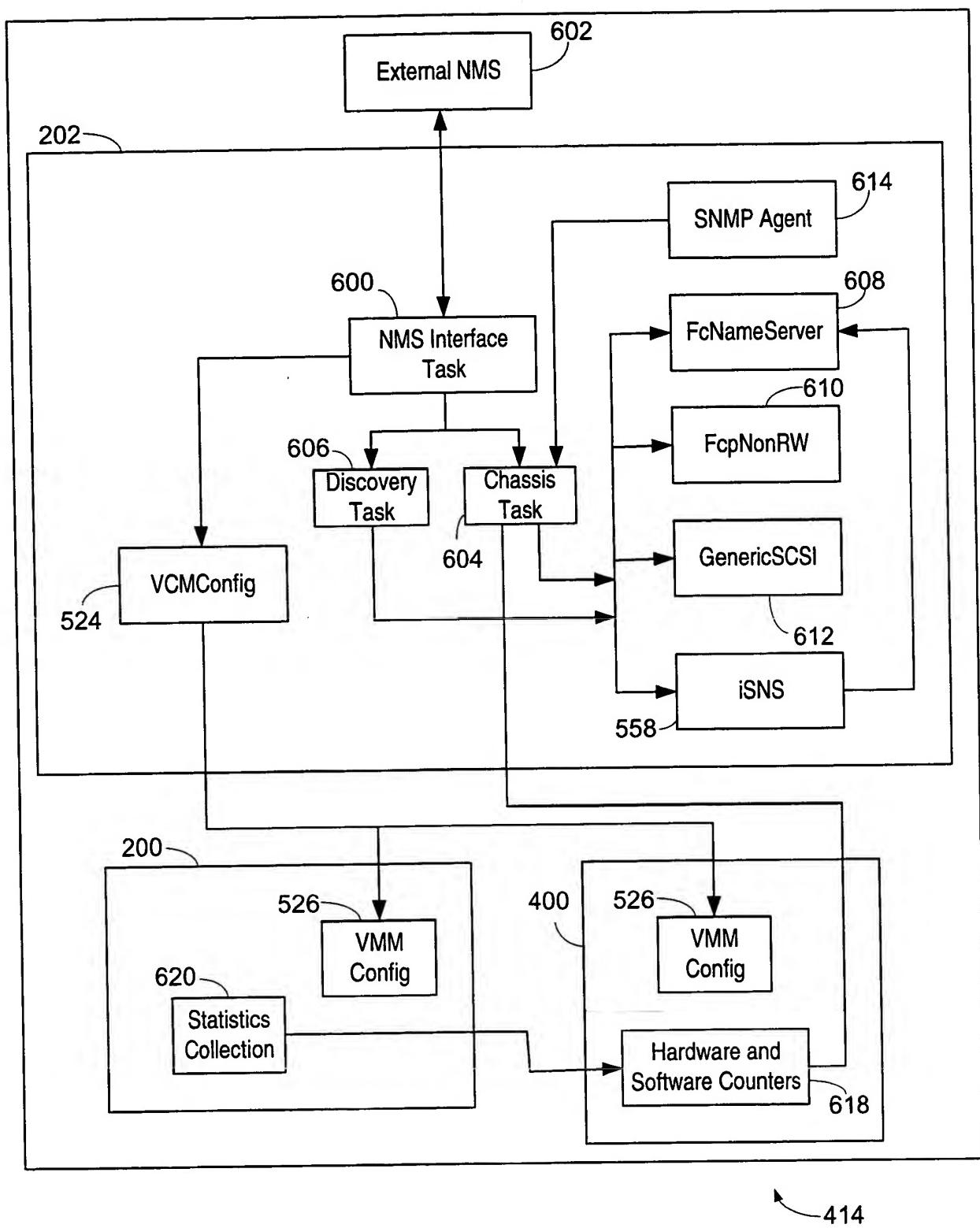


FIG. 9

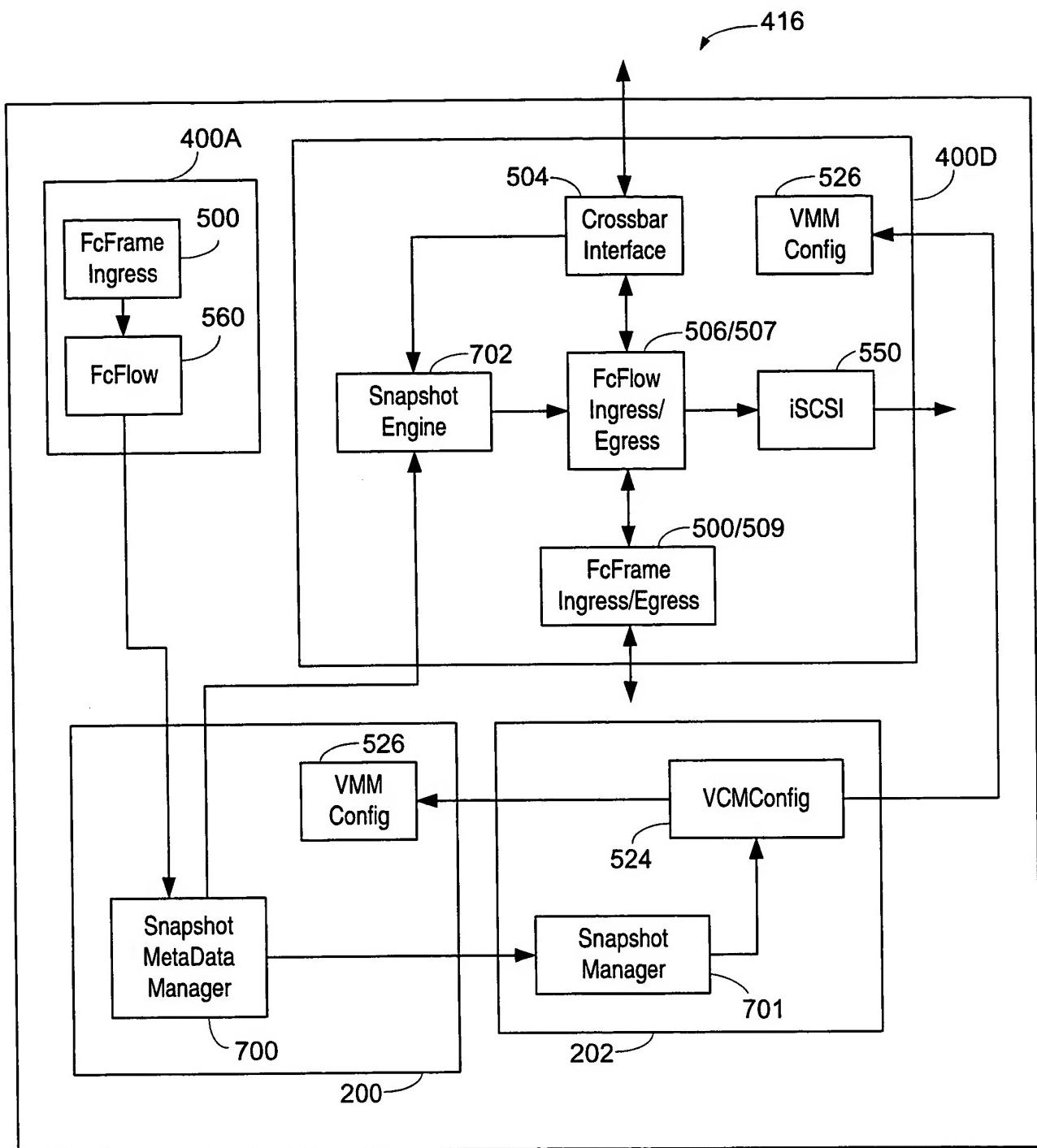


FIG. 10

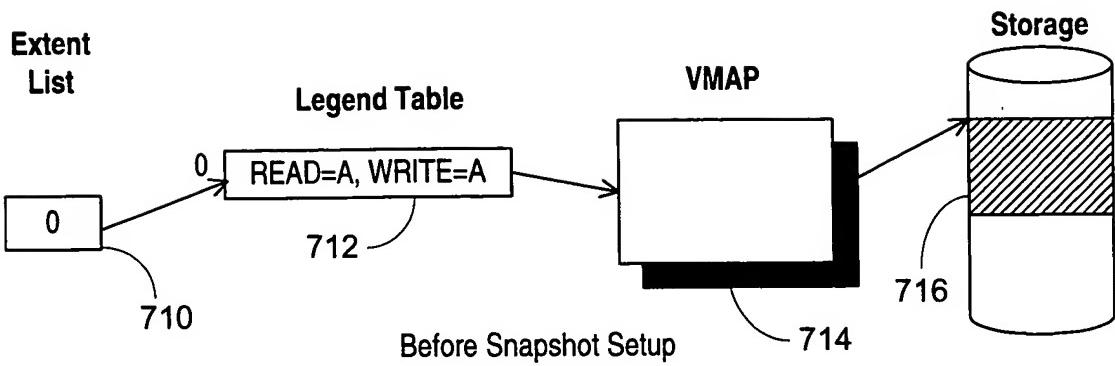


FIG. 11

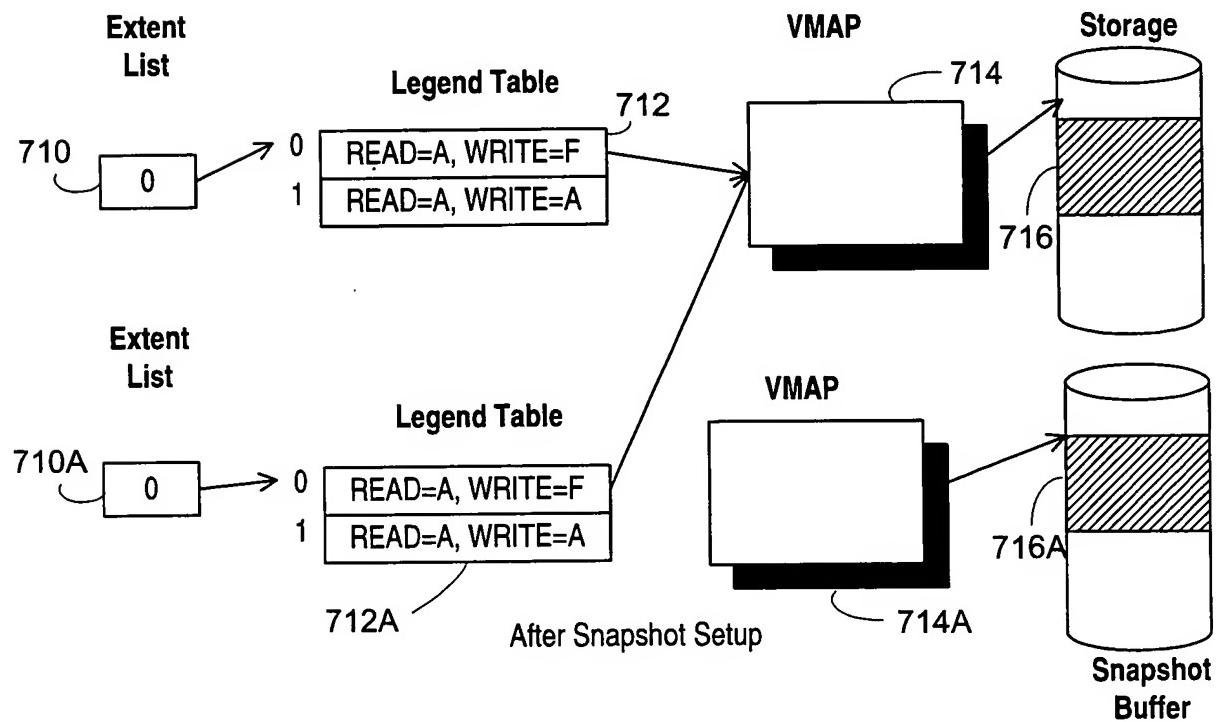


FIG. 12

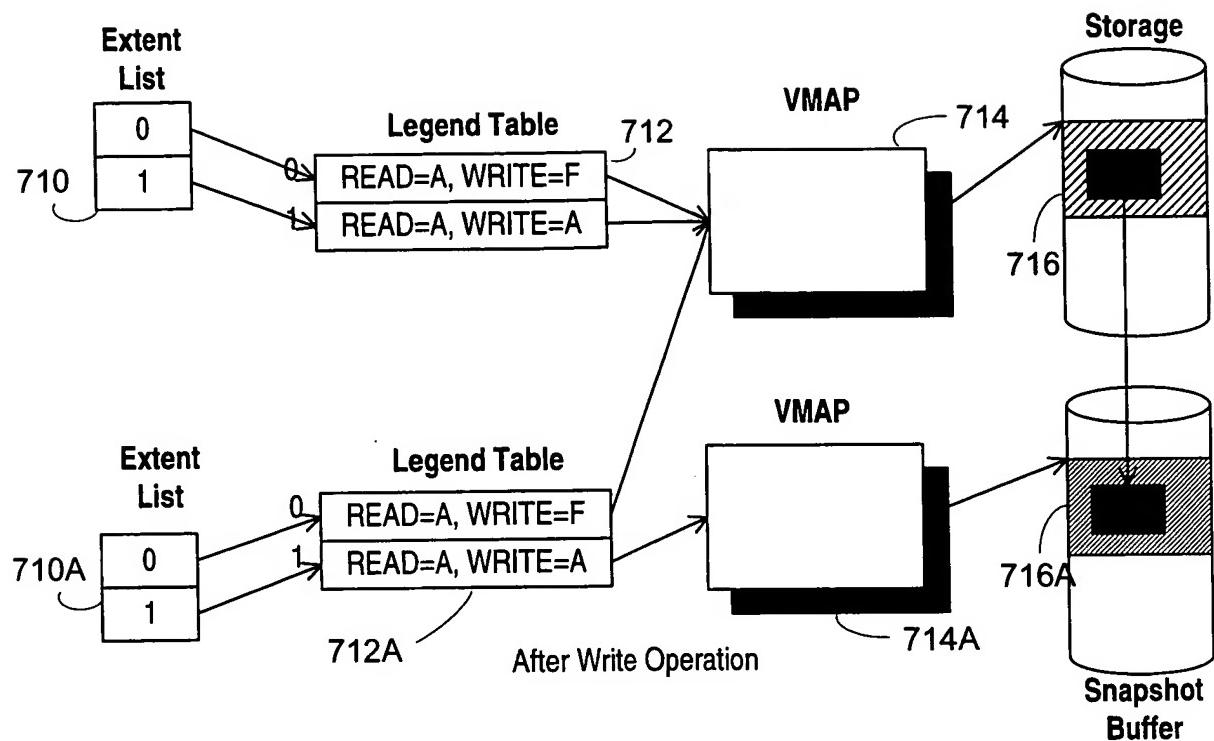


FIG. 15

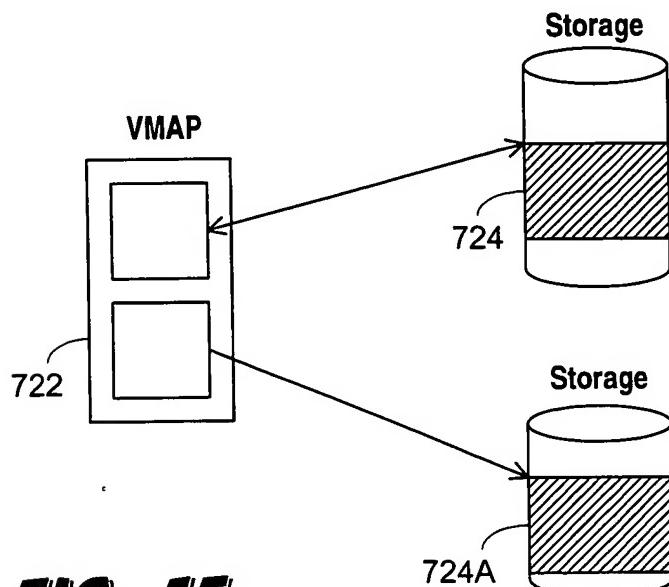


FIG. 15

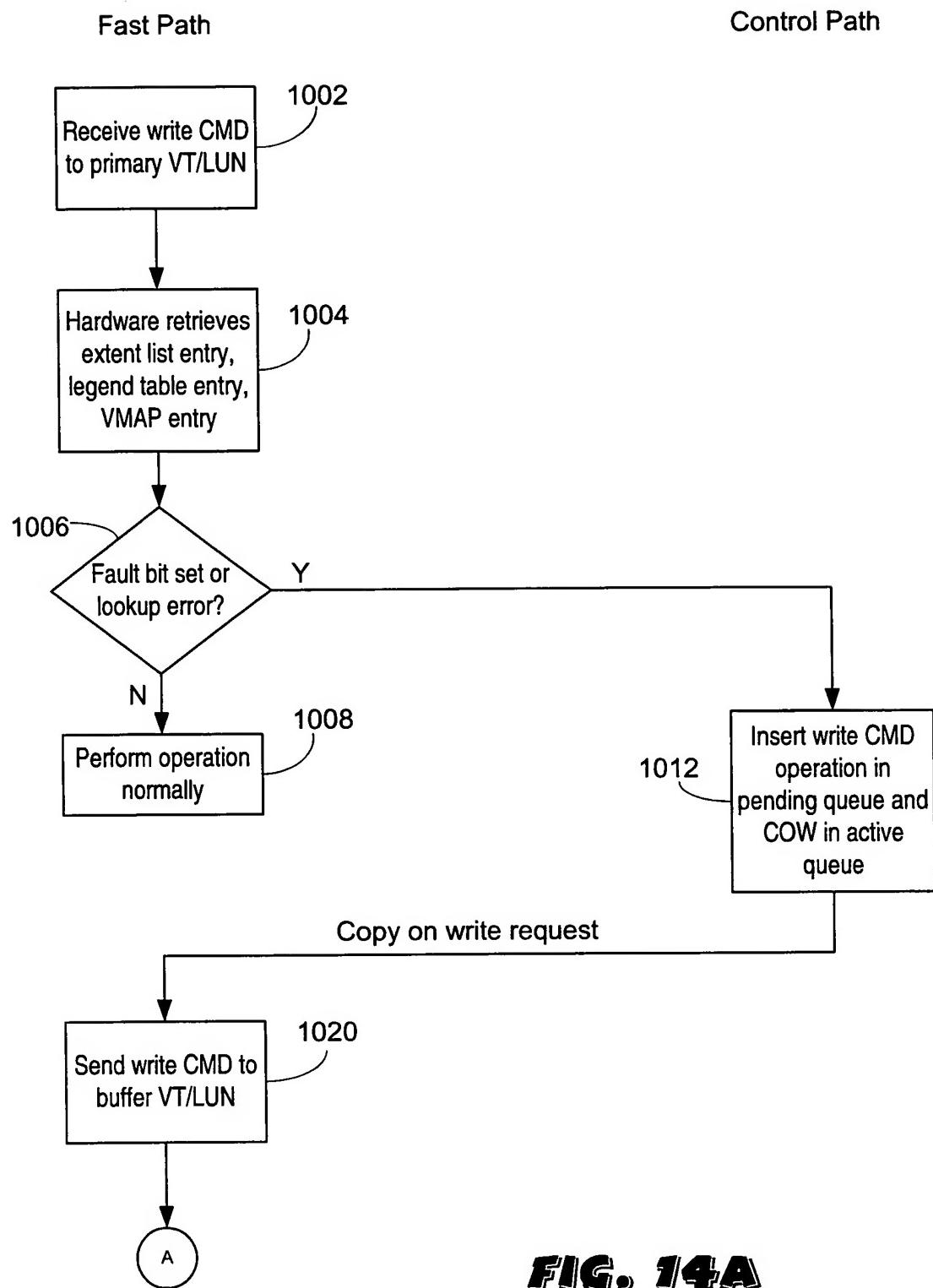


FIG. 14A

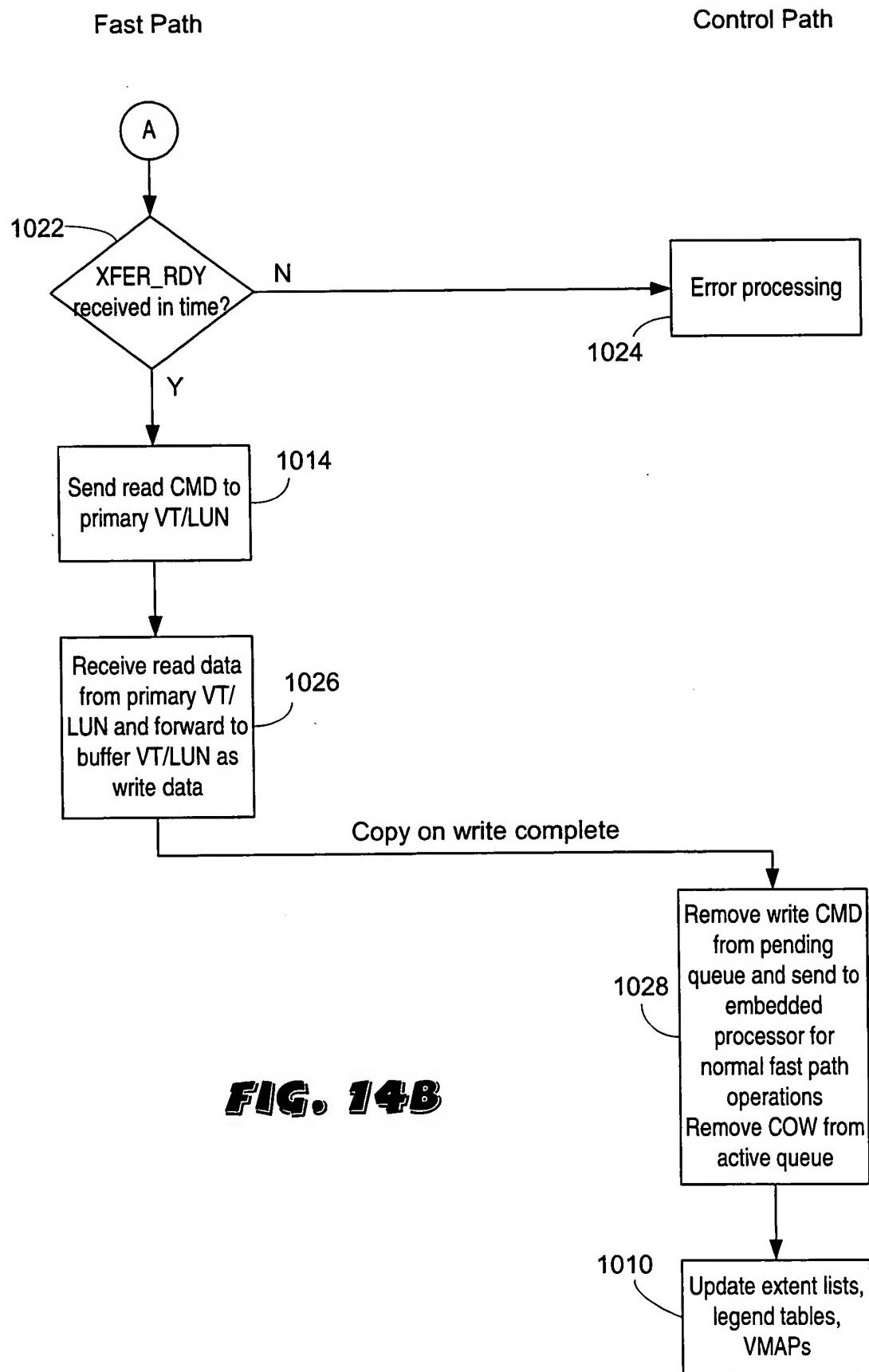


FIG. 14B

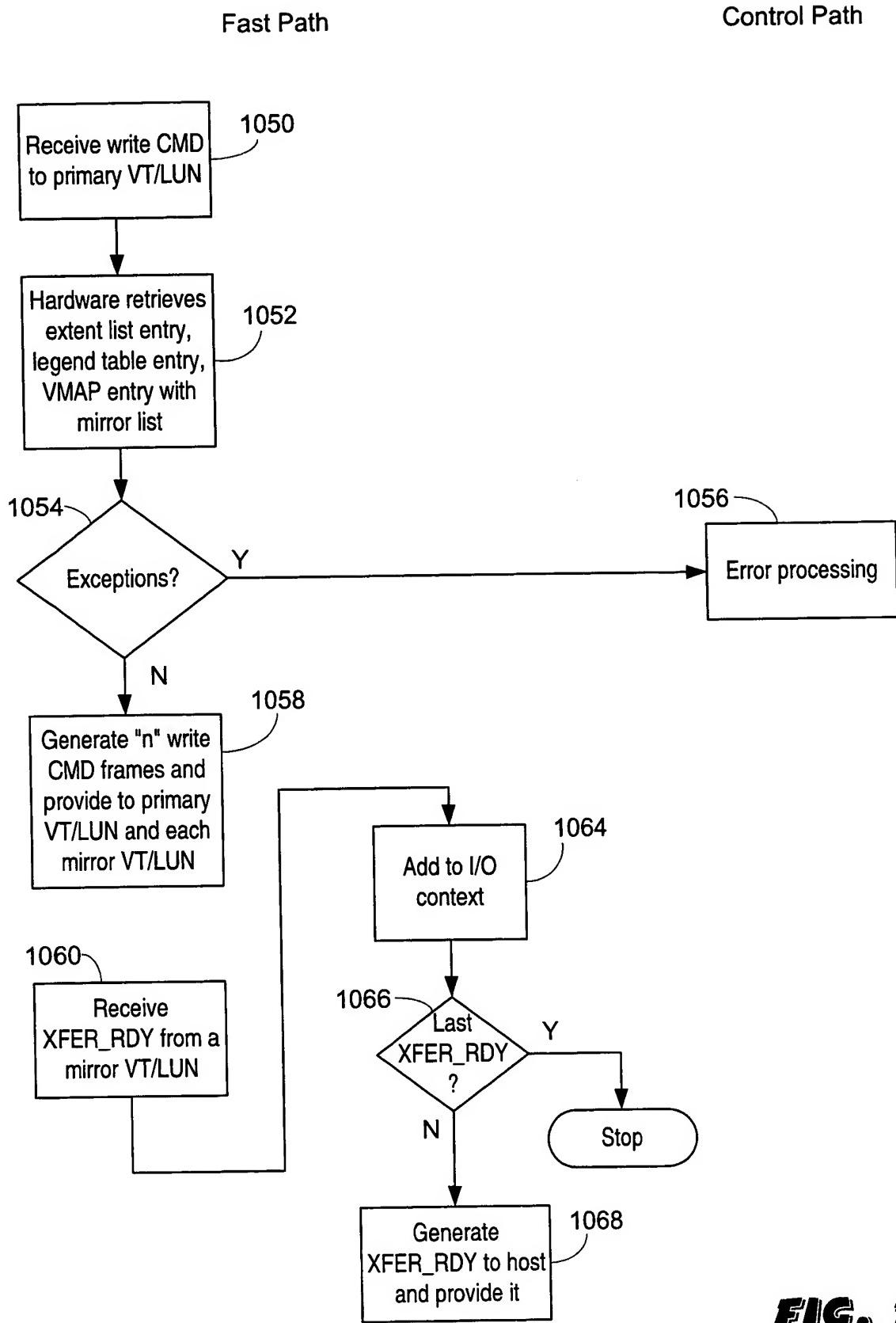


FIG. 16A

Fast Path

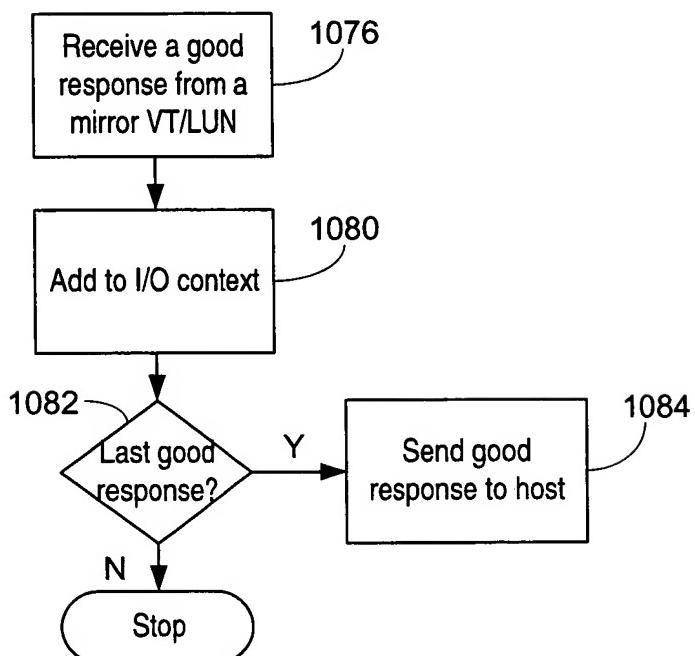
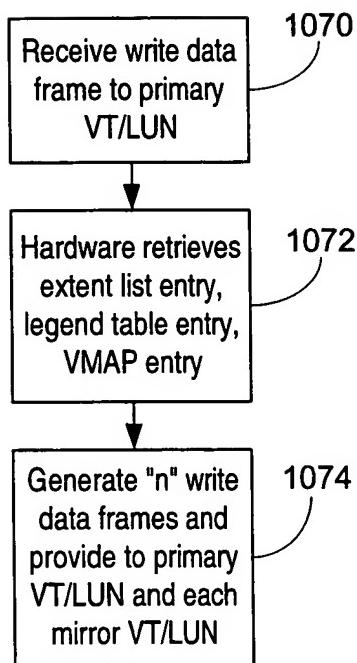
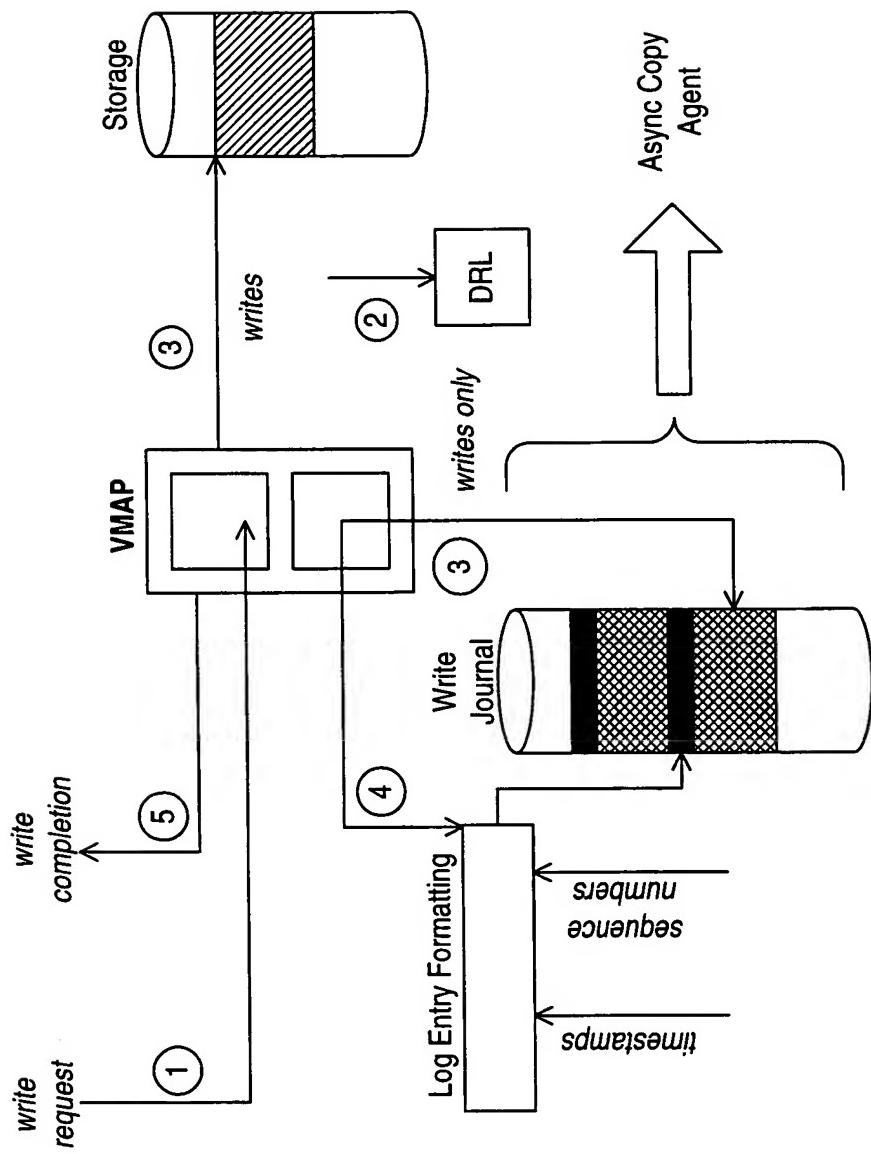
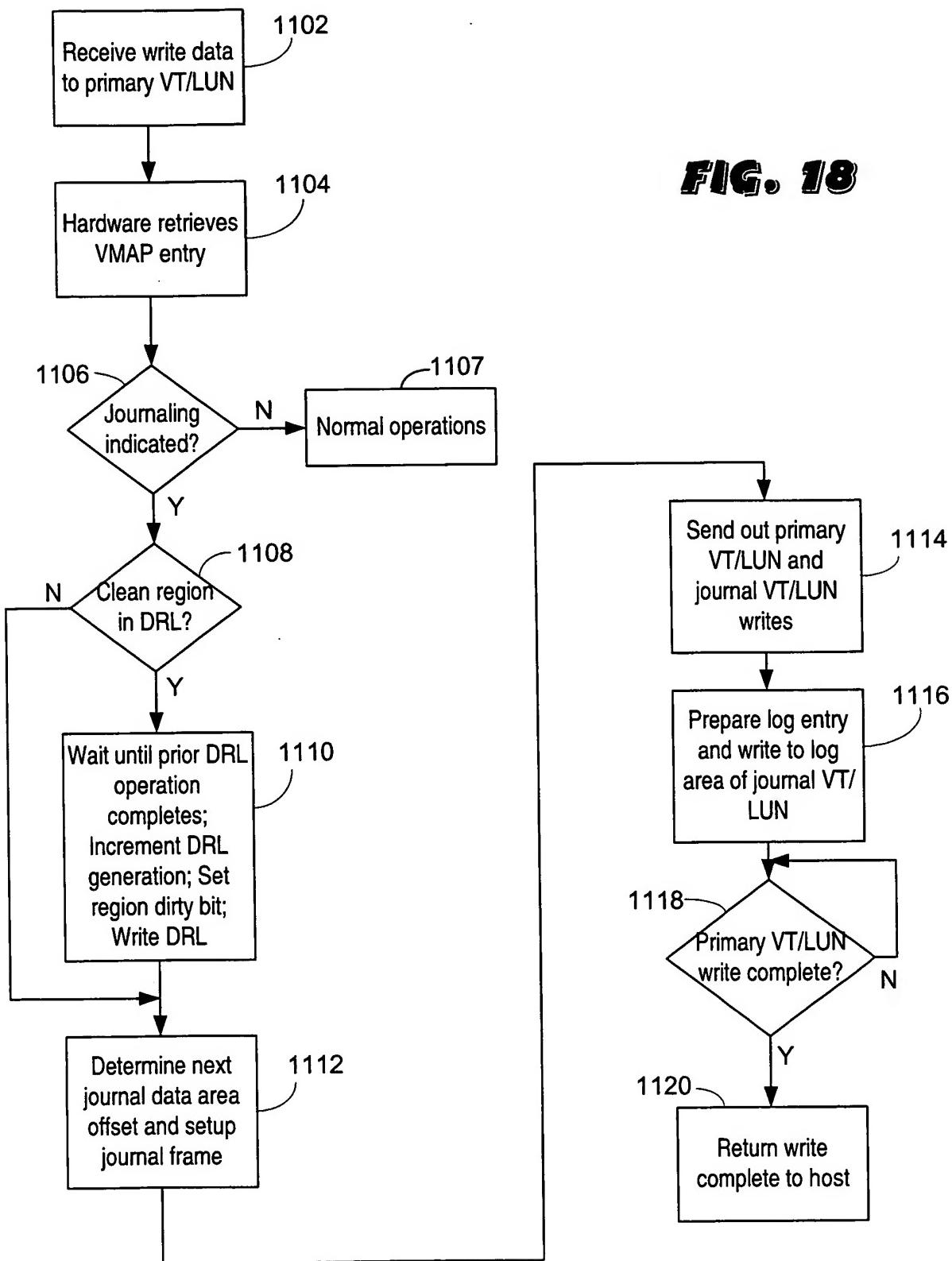


FIG. 10B

FIG. 17



Fast Path



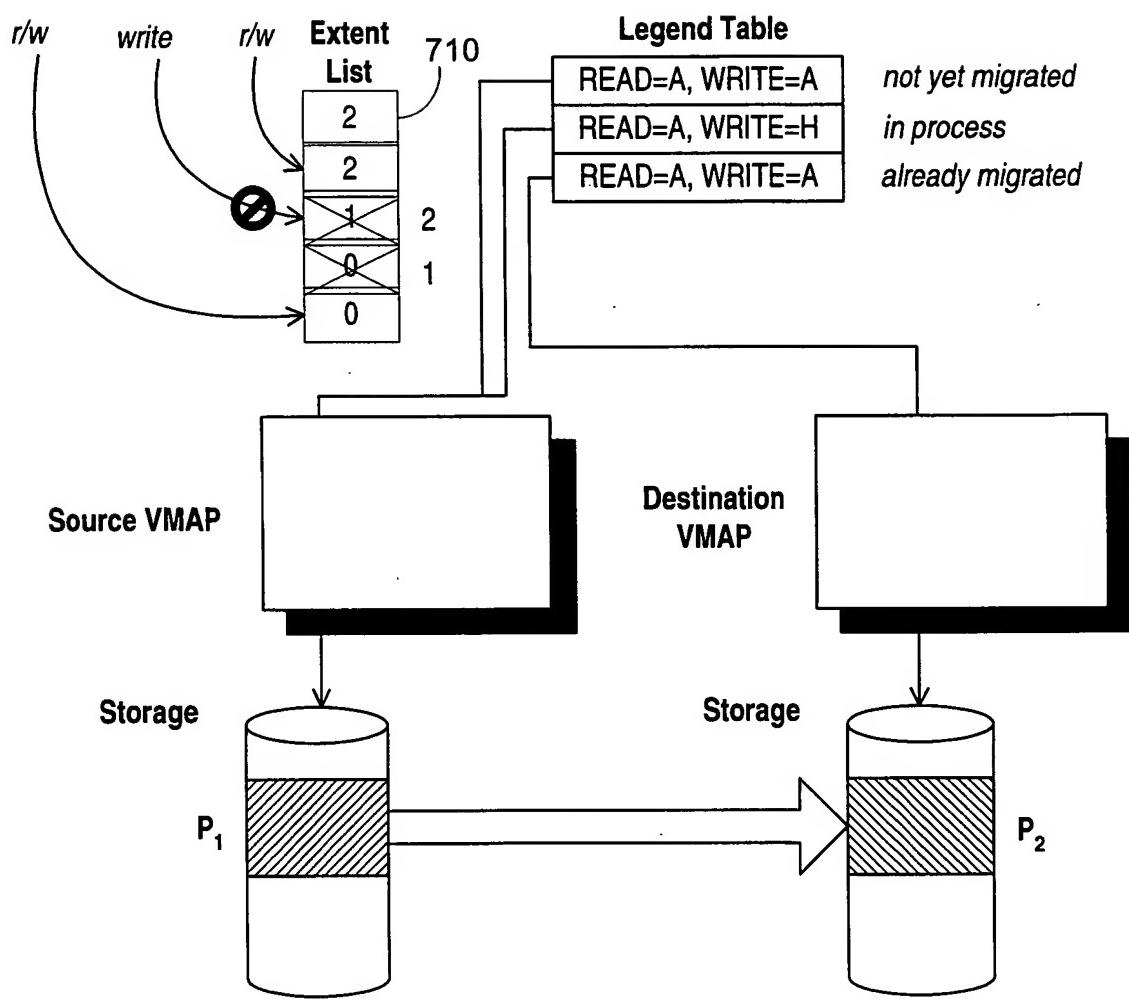
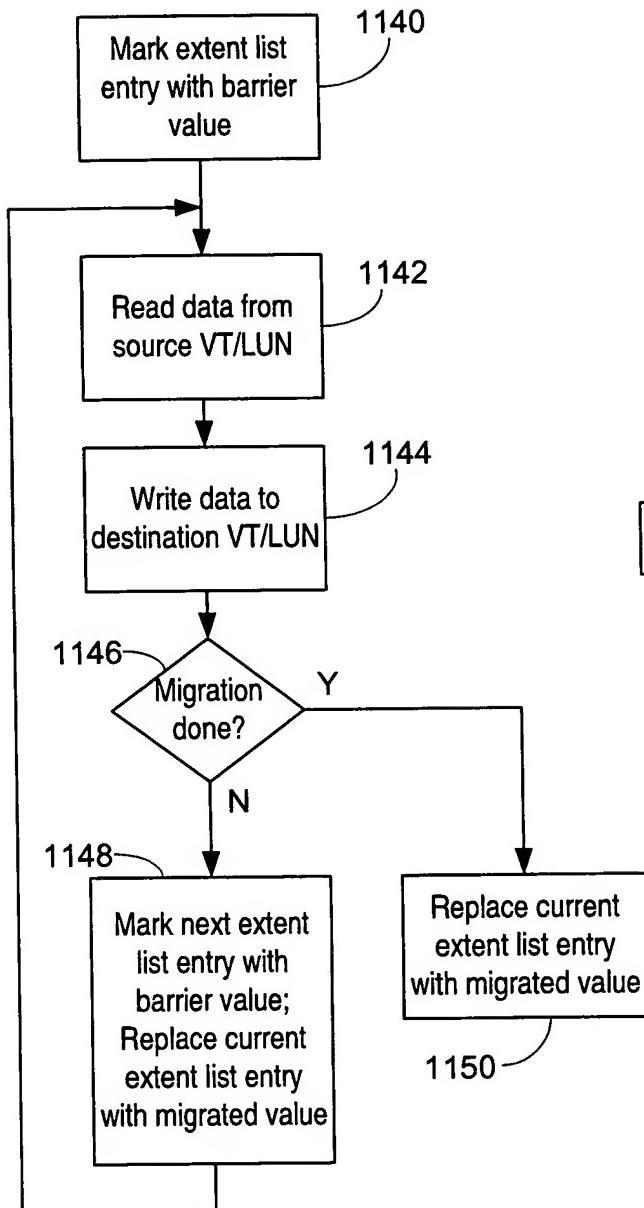


FIG. 19

Copy Agent



Fast Path

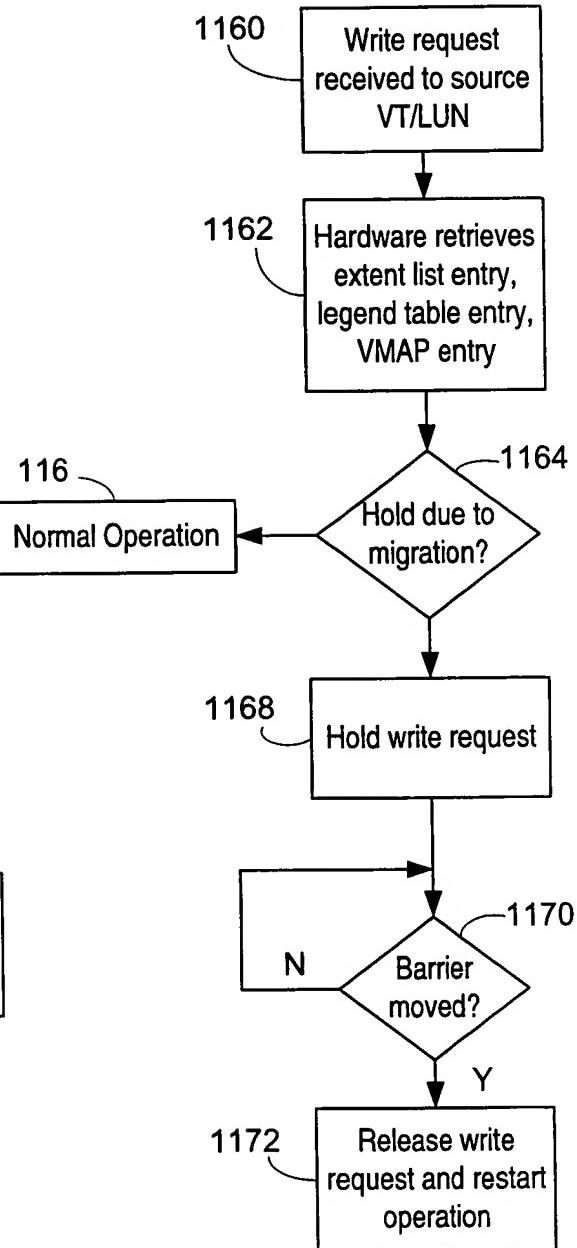


FIG. 20A

FIG. 20B

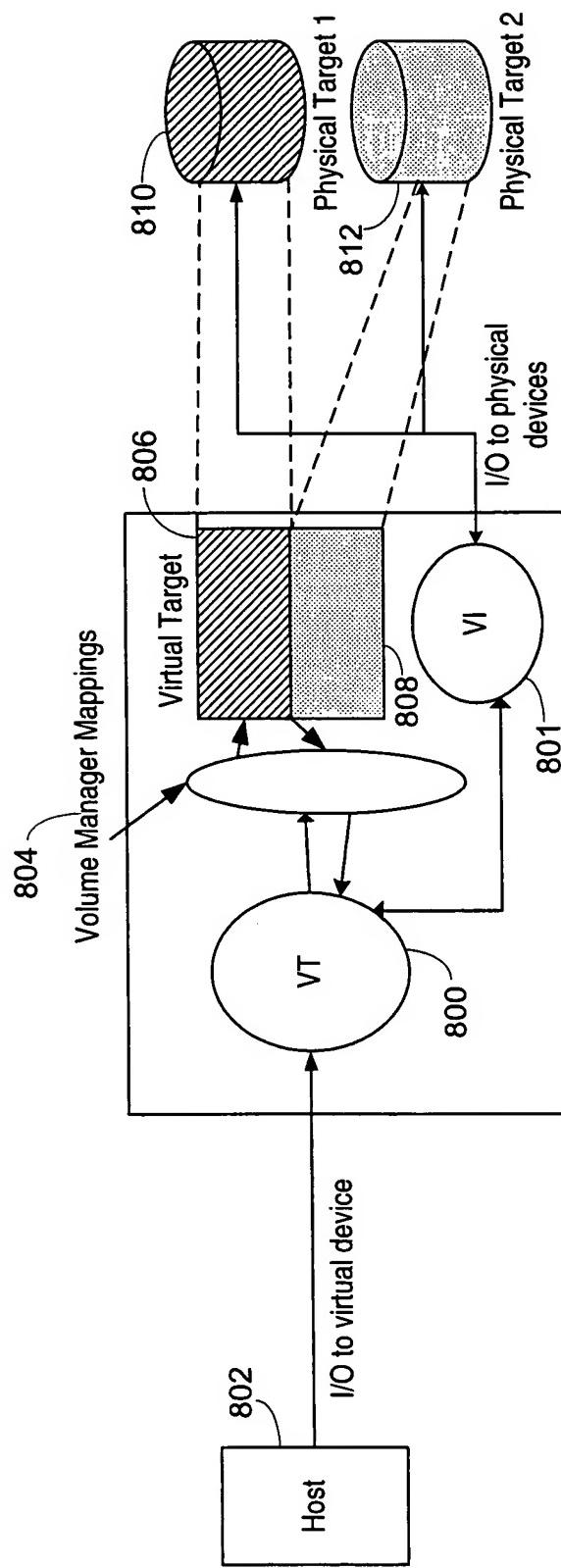


FIG. 21

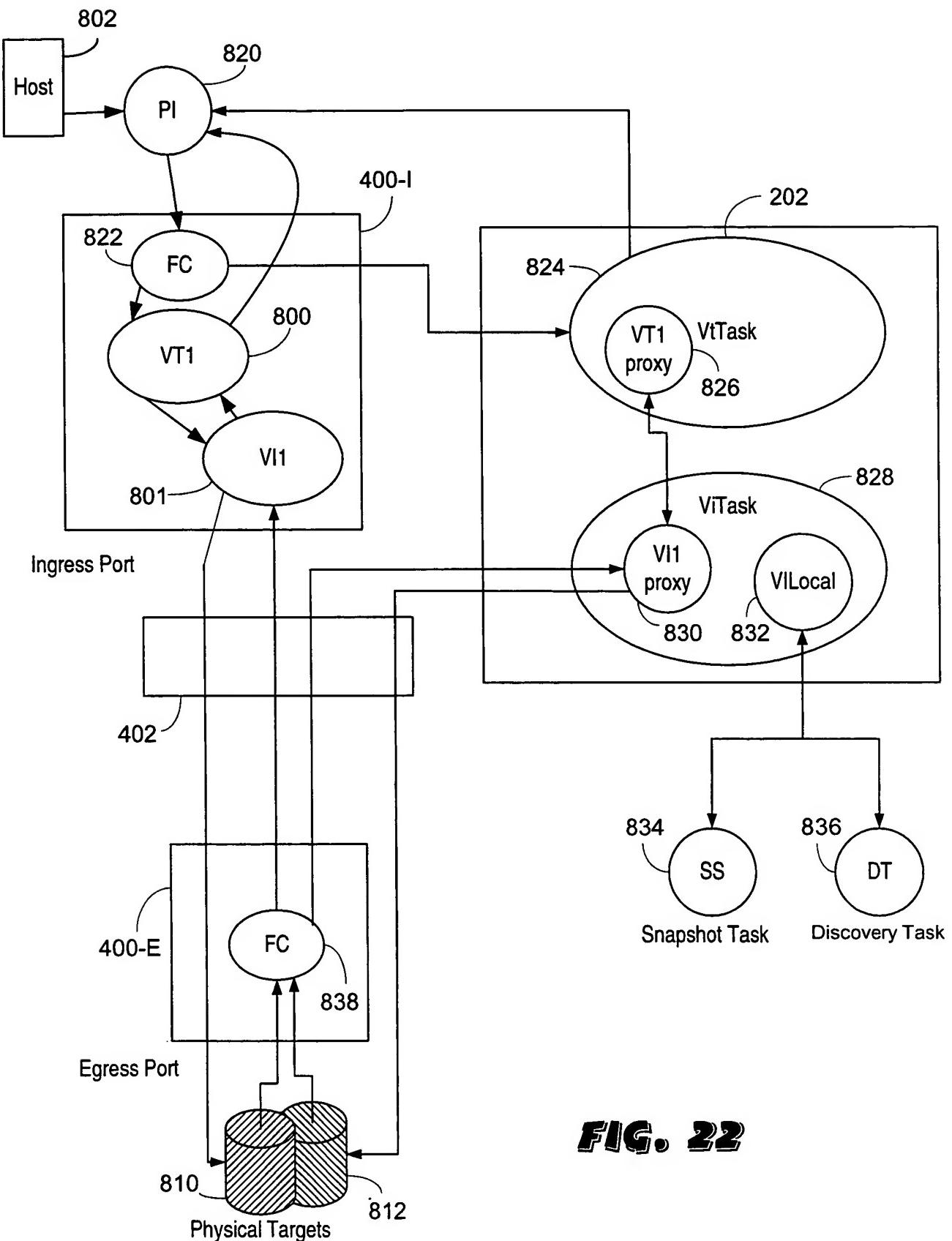


FIG. 22

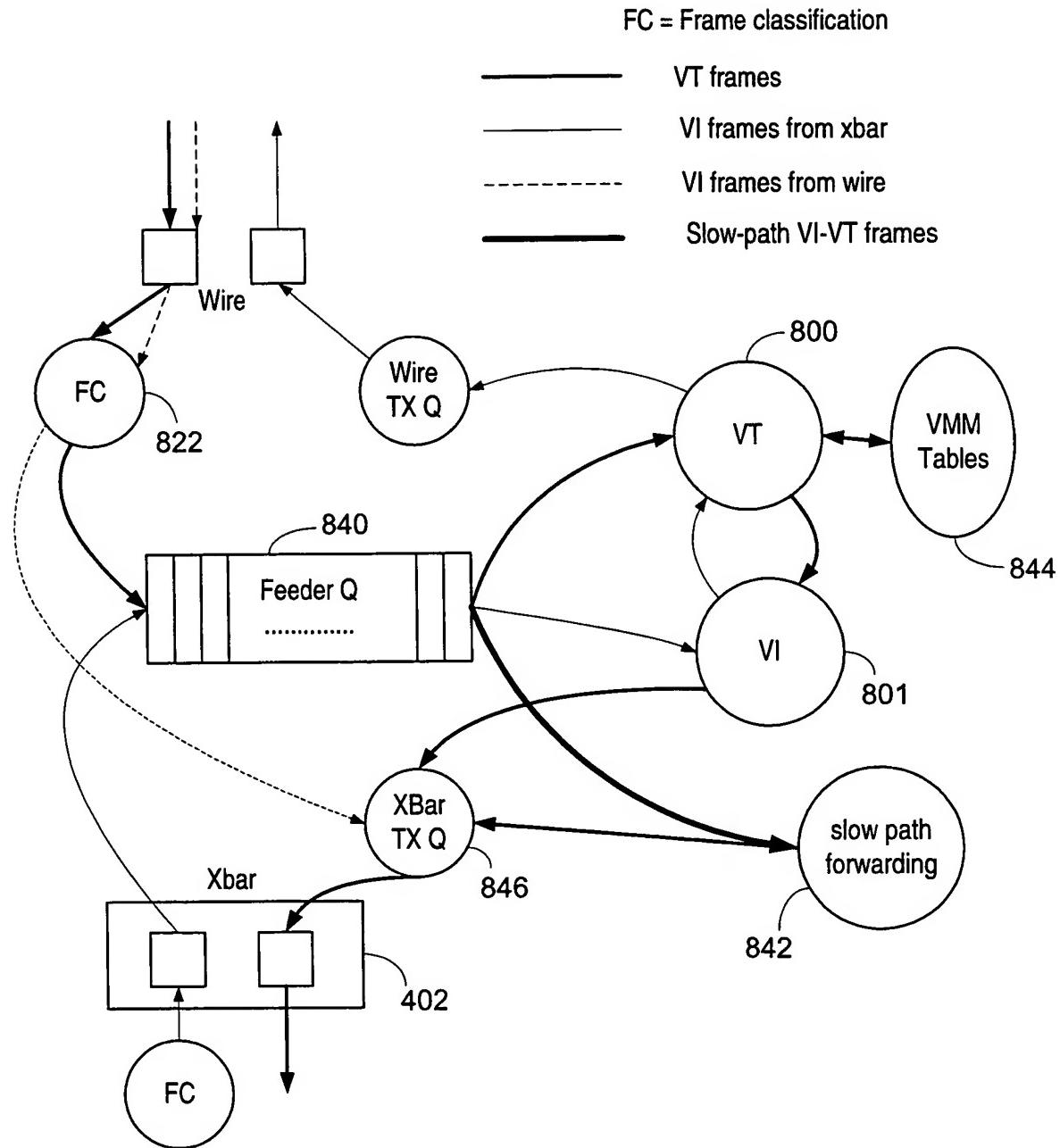


FIG 25

Simple Read

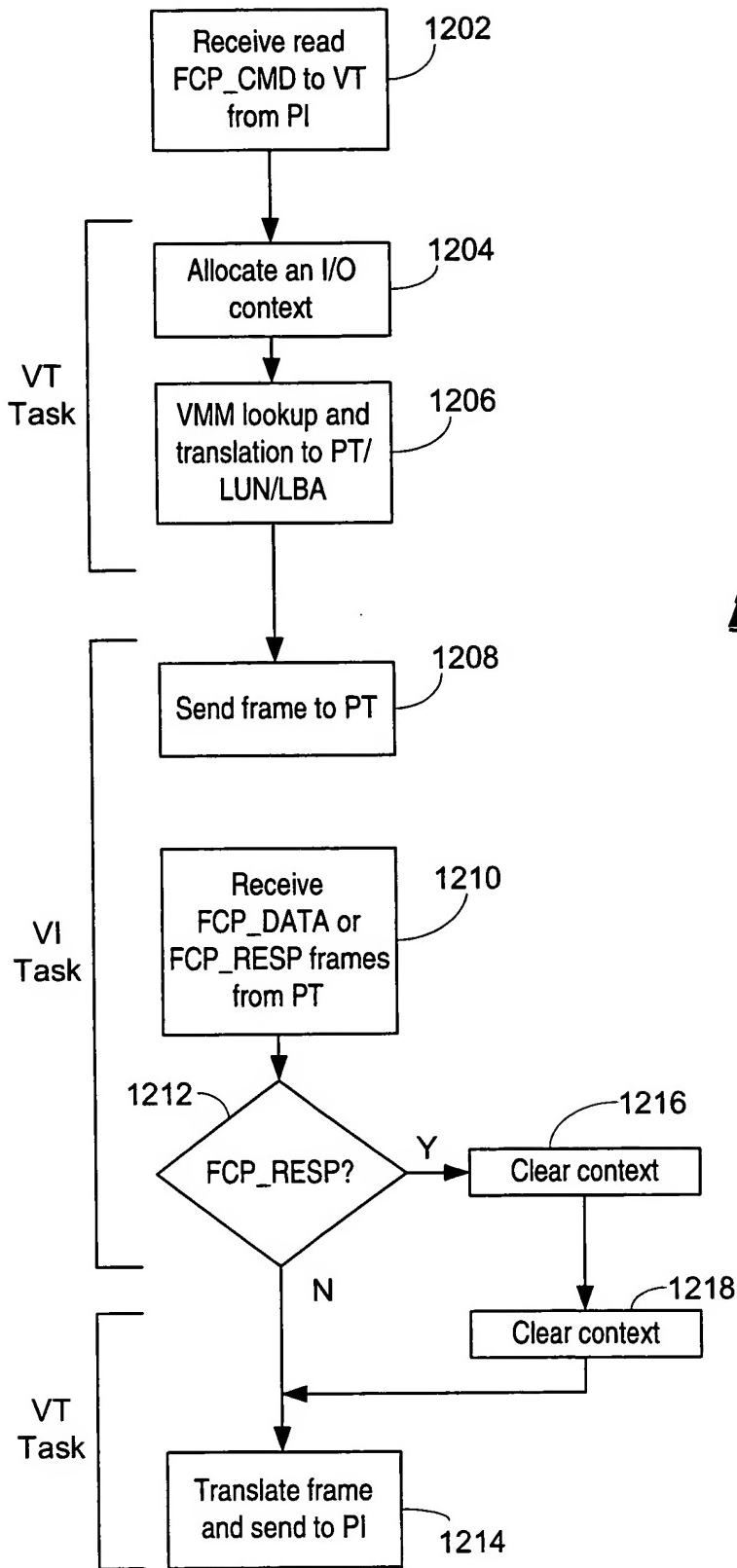


FIG. 24

Simple Write

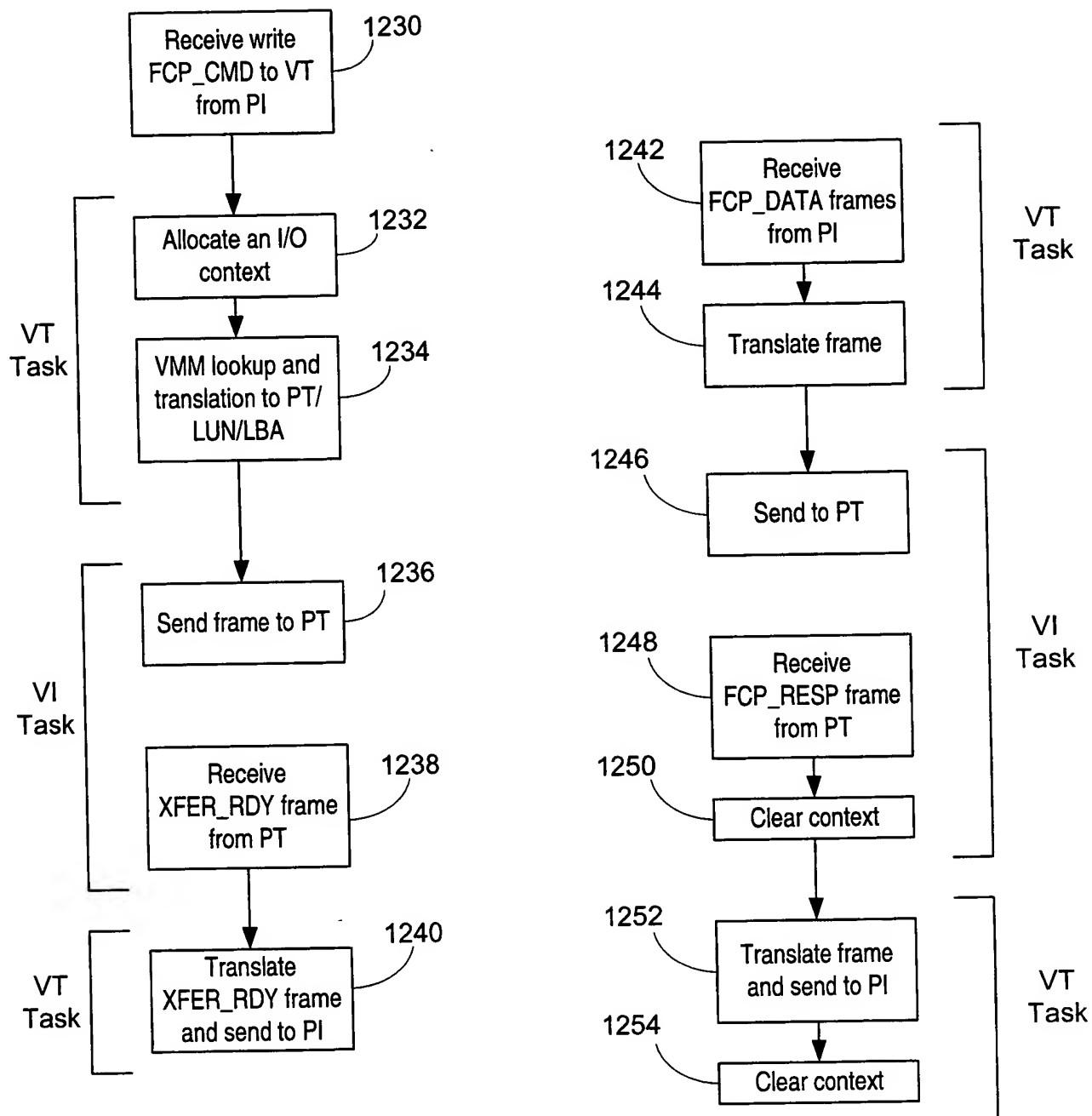


FIG. 25

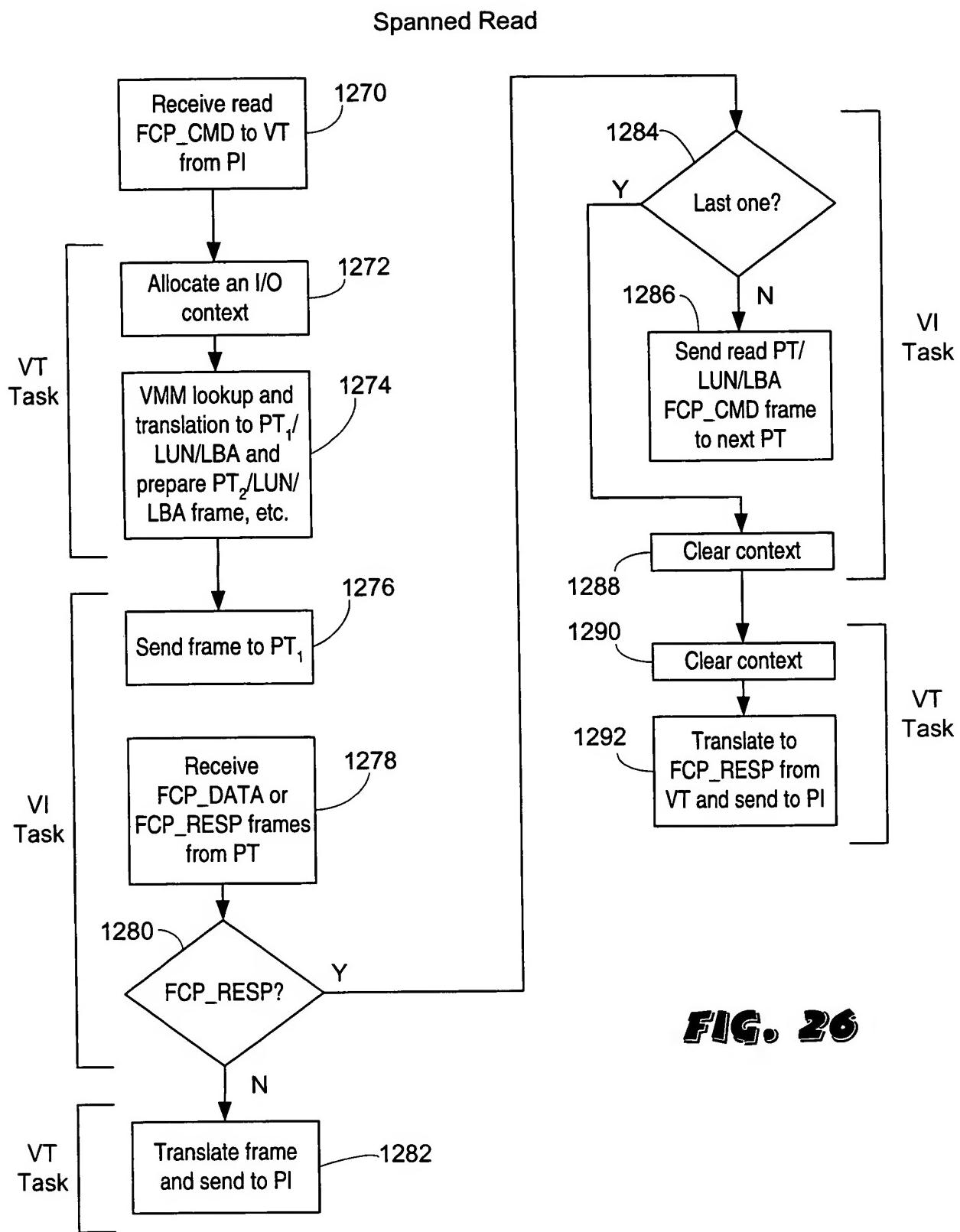


FIG. 26

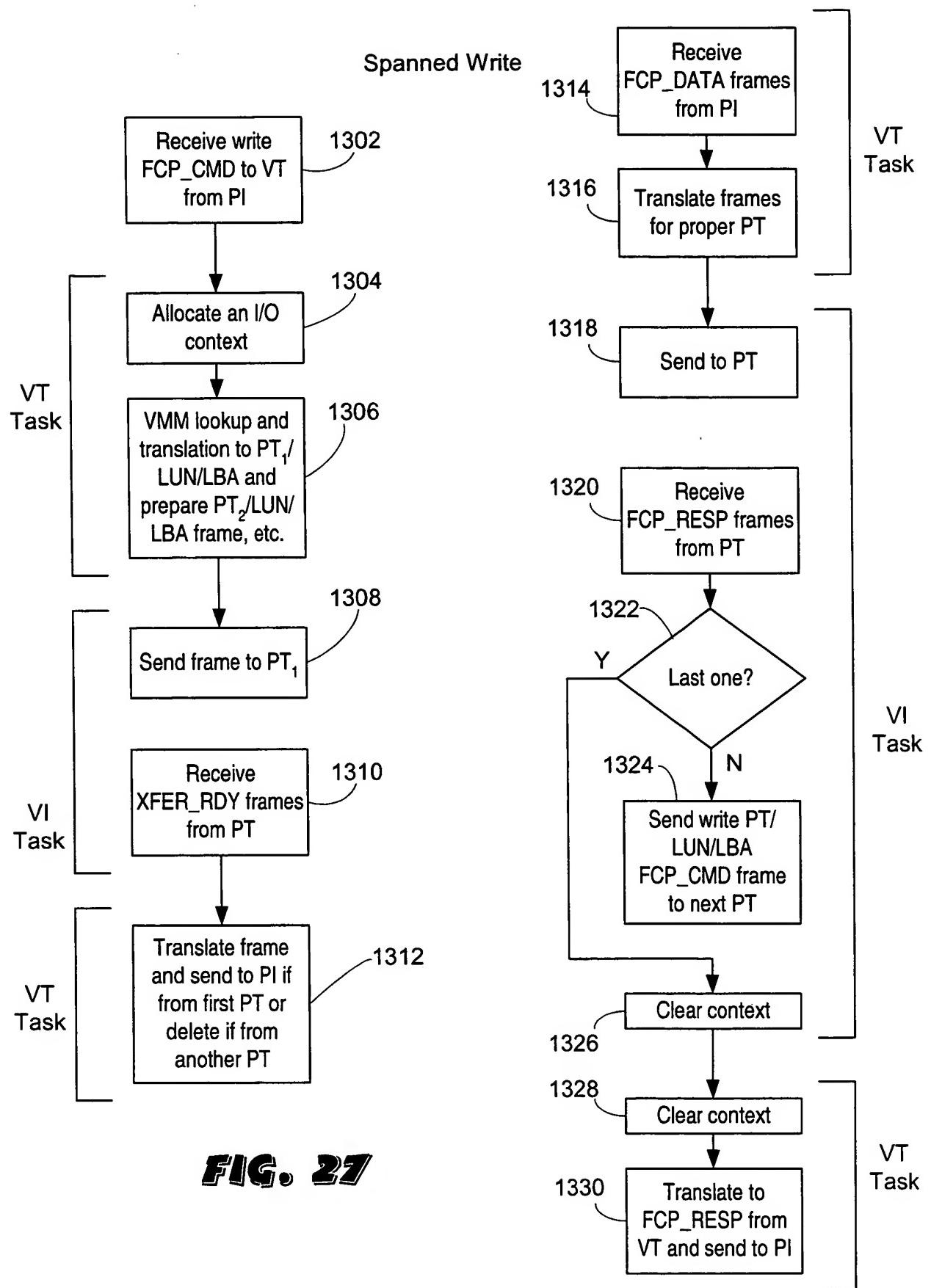


FIG. 27

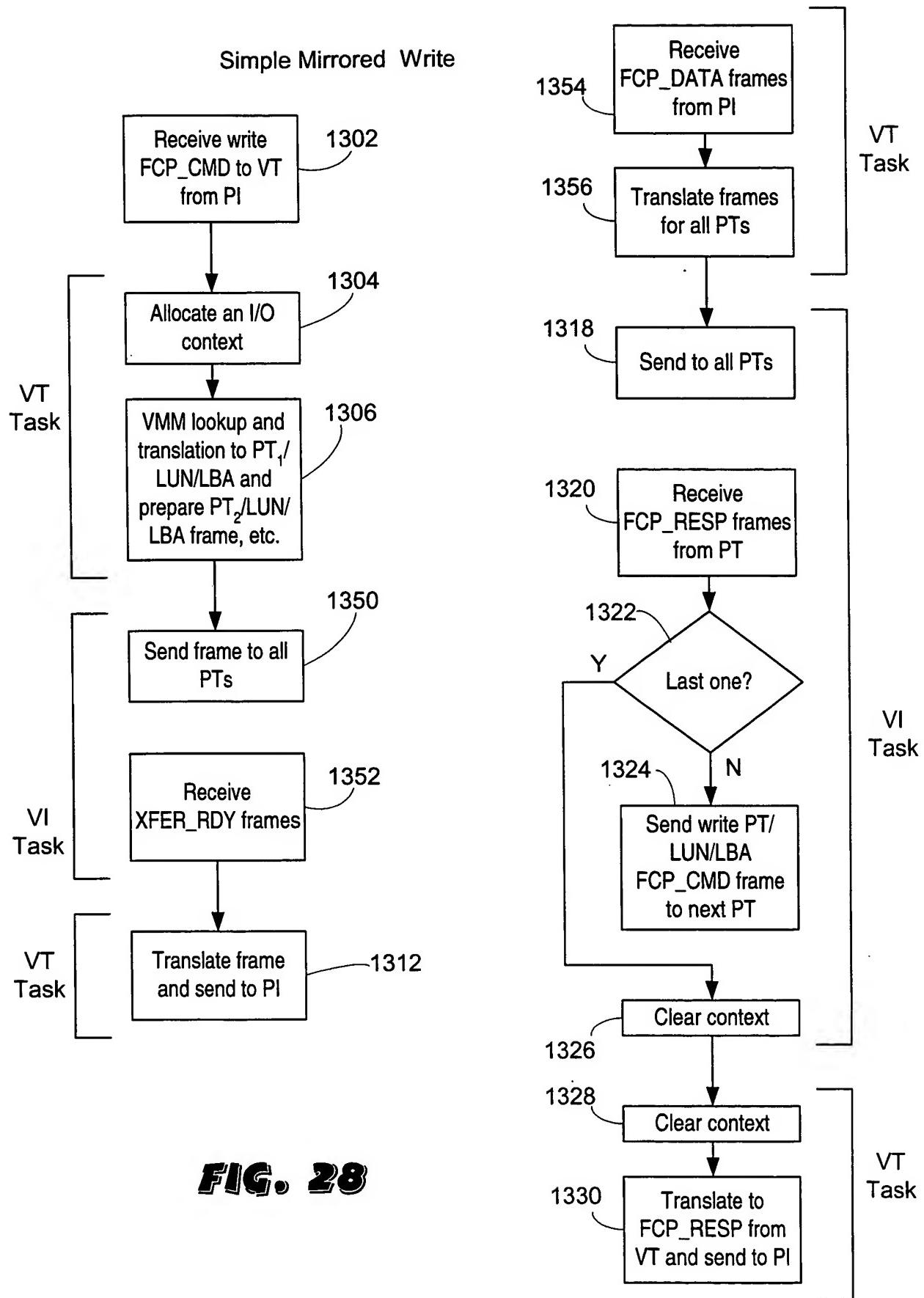


FIG. 28